

Customer No. 31013

Atty. Docket No. 116142-170



1647  
rfw

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Pilon et al.  
Serial No. : 09/898,616  
Filed : July 2, 2001  
For : ***METHODS FOR THE PRODUCTION OF PURIFIED RECOMBINANT  
HUMAN UTEROGLOBIN FOR THE TREATMENT OF INFLAMMATORY  
AND FIBROTIC CONDITIONS***  
Examiner : Rachel B. Kapust  
Group Art Unit : 1647

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 11, 2004.

Signature: \_\_\_\_\_

Carrie L. Caggiano

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants respectfully submit this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.97 and 1.98 in order to comply with the duty of disclosure under 37 C.F.R. § 1.56. These references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The references cited herein were cited in the PCT International Search Report for corresponding international application number PCT/US02/20836 mailed July 9, 2004, a copy of which is enclosed. A copy of the listed references are also enclosed for the convenience of the

Examiner. Applicants respectfully request that the listed references be made of record in this patent application.

The above papers are being submitted within three (3) months of receipt of the Search Report. Accordingly, each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of this information disclosure statement.

Although no fee is believed to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Information Disclosure Statement, the Director is hereby authorized to charge any fee(s) deemed necessary to Deposit Account No. 50-0540. Early and favorable action is earnestly solicited.

Respectfully submitted,



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Date: October 11, 2004



Based on Form PTO-1449 (3/90)  <b>LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)				<b>ATTY. DOCKET NO.</b> 116142/170		<b>SERIAL NO.</b> 09/898,616	
				<b>APPLICANTS</b> Pilon et al.			
				<b>FILING DATE</b> July 2, 2001		<b>GROUP ART UNIT</b> 1647	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	4,691,009	09/01/87	Palmer et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
							YES      NO
	BA						
	BB						
	BC						
	BD						
<b>OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	CA	Torkkeli et al., "Uterine and lung uteroglobins in the rabbit. Two similar proteins with differential hormonal regulation", Biochim Biophys Act. 1978, Vol. 544, No. 3, pp. 578-592.					
	CB	Andersson et al., "Heterologous Expression of Human Uteroglobin/Polychlorinated Biphenyl-binding Protein", J. Biol. Chem., 22 July 1994, Vol. 269, No. 29, pp. 19081-19087.					
	CC	Mourot et al., "Comparative Evaluation of Ultrafiltration Membranes for Purification of Synthetic Peptides", Separation Science and Technology, 1989, Vol. 24, No. 5 & 6, pp. 353-367.					
	CD	Shin et al., "Enhanced Production of Human Mini-Proinsulin in Fed-Batch Cultures at High Cell Density of Escherichia coli BL21 (DE3)[pET-3aT2M2]", Biotechnol. Prog., 1997, Vol. 113, pp. 249-257.					
	CE	Pattabiraman et al., "Crystal Structure Analysis of Recombinant Human Uteroglobin and Molecular Modeling of Ligand Binding", Ann. NY. Acad. Sci. 2000, Vol. 923, pp. 113-127.					
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						
	CL						
	CN						
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			
* <b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							